

13281 U.S. PTO  
111803

UTILITY PATENT  
APPLICATION TRANSMITTAL

(Only for new nonprovisional applications  
under 37 CFR 1.53(b))

Check Box, if applicable [ ] Duplicate

Attorney Docket No.

031280

Total Pages

First Named Inventor or Application Identifier

Hiroshi YAMAMOTO, Yasuhiko YOKOI,  
Mikio HOUJOU, Daisuke ETOU, Ayako MICHIDA,  
Akihiko YAMADA, Akira SAKAGUCHI,  
Masaki HARADA, Hiroki BUSUJIMA and  
Yuichi TAMAOKI

Express Mail Label No.

APPLICATION ELEMENTS For:  
**INCUBATOR**

ADDRESS TO: Commissioner for Patents  
MAIL STOP PATENT APPLICATIONS  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form (Incorporated within this form)(The filing fee is deferred).

2. ☒ Specification Total Pages [37]

3. ☒ Drawing(s) (35 USC 113) Total Sheets [25]

4. [ ] Oath or Declaration Total Pages [ ]

**NOT attached; deferred under P.L. 97-247.**

a. [ ] Newly executed (original)

b. [ ] Copy from prior application (37 CFR 1.63(d)  
(for continuation/divisional with Box 17 completed).

i. [ ] Deletion of Inventor(s)

Signed statement attached deleting inventor(s) named in prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).

5. [ ] Incorporation by reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is  
supplied under Box 4b, is considered as being part of the disclosure of the accompanying  
application and is hereby incorporated by reference therein.

6. [ ] Microfiche Computer Program (Appendix)

7. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

a. [ ] Computer Readable Copy

b. [ ] Paper Copy (identical to computer copy)

c. [ ] Statement Verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

8. [ ] Assignment to SANYO ELECTRIC CO., LTD., Moriguchi-shi, Japan.

**Please publish the assignee data with the application.**

9. [ ] 37 CFR 3.73(b) Statement (when there is an assignee) [ ] Power of Attorney

2338 U.S. PTO  
10/715126  
111803

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**PAGE 2 OF 3**

10. ☐ English translation Document (if applicable)

11. ☒ Information Disclosure Statement [1] Copy of IDS Citations w/PTO-1449 and 1 reference

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)

14. ☐ Small Entity Status is claimed.

15. ☒ Claim for Convention Priority [1] Certified copy of Priority Document is enclosed

a. Priority of Japanese application no. 2002-334593 filed on November 19, 2002 is claimed under 35 USC 119 and

B. Priority of Japanese application no. 2003-338899 filed on September 29, 2003 is claimed under 35 USC 119.

16. ☐ Other \_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior application no. \_\_\_\_\_

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee
The filing fee is calculated below				<b>\$ 770.00</b>
Total Claims	8 - 20		x \$18.00	
Independent Claims	2 - 3		x \$86.00	
Multiple Dependent Claims			\$290.00	
Filing Fee				<b>\$ 770.00</b>
Reduction by 1/2 for small entity				
Fee for recording Assignment			\$40.00	<b>\$ 40.00</b>
<b>TOTAL</b>				<b>\$ 810.00</b>

**XX NO FEE ENCLOSED. THE FILING FEE IS DEFERRED.**

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**PAGE 3 OF 3**

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to cover the filing fee of \$\_\_\_\_\_ and  
the assignment recordation fee of \$\_\_\_\_\_.
- ☐ Please charge our Deposit Account No. **01-2340** in the total amount of \_\_\_\_\_ to cover the filing fee and  
the \_\_\_\_\_ assignment recordation fee. A duplicate of this sheet is attached.
- ☐ The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37  
CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**.

**18. CORRESPONDENCE**

**ADDRESS:**

Armstrong, Kratz, Quintos, Hanson & Brooks, LLP  
Suite 1000, 1725 K Street, N.W.  
Washington, D. C. 20006  
Tel: (202) 659-2930 Fax: (202) 887-0357



**23850**

PATENT TRADEMARK OFFICE

Typed or Printed Name **William L. Brooks**

Reg. No. **34,129**

Signature

*[Handwritten Signature]*  
# 27,133

Date: November 18, 2003

WLB:jaz